

1.1.9 Buildings Share of U.S. Electricity Consumption (Percent)

	Buildings			Industry	Transportation	Total	Delivered Total (quads)
	Residential	Commercial	Total				
1980	34%	27%	61%	39%	0%	100%	7.15
1981	34%	28%	61%	38%	0%	100%	7.33
1982	35%	29%	64%	36%	0%	100%	7.12
1983	35%	29%	64%	36%	0%	100%	7.34
1984	34%	29%	63%	37%	0%	100%	7.80
1985	34%	30%	64%	36%	0%	100%	7.93
1986	35%	30%	65%	35%	0%	100%	8.08
1987	35%	30%	65%	35%	0%	100%	8.38
1988	35%	30%	65%	35%	0%	100%	8.80
1989	34%	31%	65%	35%	0%	100%	9.03
1990	34%	31%	65%	35%	0%	100%	9.26
1991	35%	31%	66%	34%	0%	100%	9.42
1992	34%	31%	65%	35%	0%	100%	9.43
1993	35%	31%	66%	34%	0%	100%	9.76
1994	34%	31%	65%	34%	0%	100%	10.01
1995	35%	32%	66%	34%	0%	100%	10.28
1996	35%	32%	67%	33%	0%	100%	10.58
1997	34%	33%	67%	33%	0%	100%	10.73
1998	35%	33%	68%	32%	0%	100%	11.14
1999	35%	33%	68%	32%	0%	100%	11.30
2000	35%	34%	69%	31%	0%	100%	11.67
2001	35%	35%	70%	29%	0%	100%	11.58
2002	37%	35%	71%	29%	0%	100%	11.82
2003	37%	34%	71%	29%	0%	100%	11.92
2004	36%	35%	71%	29%	0%	100%	12.10
2005	37%	35%	72%	28%	0%	100%	12.49
2006	37%	36%	72%	27%	0%	100%	12.49
2007	37%	36%	73%	27%	0%	100%	12.77
2008	37%	36%	73%	27%	0%	100%	12.87
2009	38%	36%	73%	26%	0%	100%	12.99
2010	37%	36%	73%	27%	0%	100%	13.20
2011	37%	36%	73%	27%	0%	100%	13.40
2012	37%	36%	73%	26%	0%	100%	13.57
2013	37%	37%	73%	26%	0%	100%	13.58
2014	36%	37%	74%	26%	0%	100%	13.70
2015	36%	38%	74%	26%	0%	100%	13.85
2016	36%	38%	74%	26%	0%	100%	14.02
2017	36%	38%	74%	26%	0%	100%	14.15
2018	36%	38%	75%	25%	0%	100%	14.29
2019	36%	39%	75%	25%	0%	100%	14.42
2020	36%	39%	75%	25%	0%	100%	14.54
2021	36%	39%	75%	24%	0%	100%	14.66
2022	36%	40%	76%	24%	0%	100%	14.81
2023	36%	40%	76%	24%	0%	100%	14.95
2024	36%	40%	76%	24%	0%	100%	15.11
2025	36%	40%	77%	23%	0%	100%	15.26
2026	36%	40%	77%	23%	0%	100%	15.42
2027	36%	41%	77%	23%	0%	100%	15.59
2028	37%	41%	77%	22%	0%	100%	15.75
2029	37%	41%	78%	22%	0%	100%	15.89
2030	37%	41%	78%	22%	0%	100%	16.05

Note(s): 1) Buildings accounted for 81% (or \$272 billion) of total U.S. electricity expenditures.

Source(s): EIA, State Energy Data 2005: Consumption, Feb. 2008, Tables 8-12, p. 18-22 for 1980-2000; and EIA, Annual Energy Outlook 2008, Mar. 2008, Table A2, p. 137-139 for 2006-2030 consumption, Table A3, p. 120-121 for 2006 expenditures.